

06-20-07 10/620923 C of C B

HARNESSES
DICKEY

H. Keith Miller
Direct Dial: 248.641.1206
hkmliller@hdp.com



June 19, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTIONS BRANCH

Re: U.S. Patent No. 7,101,491 - Issue Date: September 5, 2006
Patentee: Tatsuhiko Nonoyama et al
Assignee: DENSO Corporation
Title: Piezoelectric Ceramic Composition And Method
Of Production Of Same, Piezoelectric Element,
Dielectric Element
Docket No.: 4041K-000141

Certificate
JUN 22 2007
of Correction

Sir:

We have reviewed the above-indicated patent and have found errors which appear to require a Certificate of Correction.

Col. 94, line 49, claim 41 (Amend. dated 1/20/05, pg. 13, line 60, claim 41),
delete "2" and substitute - -z- - therefor;

Col. 100, line 39, claim 109 (Amend. dated 1/20/05, pg. 29, line 2, claim 109),
delete "do" and substitute - -d₁₃- - therefor; and

Col. 101, line 28, claim 115 (Amend. dated 1/20/05, pg. 31, line 7, claim 115),
after "or" insert - -by- -.

Enclosed herewith is an original and one copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-identified patent. Please find our check in the amount of \$100 enclosed. If for some reason the enclosed fee is not sufficient to cover the whole fee, please consider this as authorization to charge our Deposit Account No. 08-0750 for any fee which may be due. A duplicate copy of this letter is enclosed.

06/20/2007 HGUTEMA1 00000028 7101491

01 FC:1811

100.00 DP

Respectfully submitted,

HKM/rf
Attachments

EV 755 416 744 US
Reg. No. 22,484

H. Keith Miller, Esq.
Reg. No. 22,484

Harness, Dickey & Pierce, P.L.C.
Attorneys and Counselors
P.O. Box 828
Bloomfield Hills, Michigan 48303 U.S.A.
248.641.1600 • fax 248.641.0270

Metropolitan
Detroit, MI St. Louis, MO Washington, D.C.

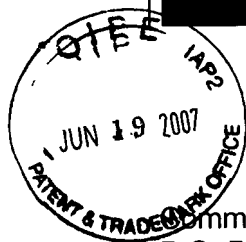
FOR COURIER DELIVERY ONLY
5445 Corporate Drive, Suite 200
Troy, Michigan 48098 U.S.A.

www.hdp.com

JUN 22 2007

HARNES DICKY

H. Keith Miller
Direct Dial: 248.641.1206
hkmler@hdp.com



June 19, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTIONS BRANCH

Re: U.S. Patent No. 7,101,491 - Issue Date: September 5, 2006
Patentee: Tatsuhiko Nonoyama et al
Assignee: DENSO Corporation
Title: Piezoelectric Ceramic Composition And Method
Of Production Of Same, Piezoelectric Element,
Dielectric Element
Docket No.: 4041K-000141

Sir:

We have reviewed the above-indicated patent and have found errors which appear to require a Certificate of Correction.

Col. 94, line 49, claim 41 (Amend. dated 1/20/05, pg. 13, line 60, claim 41),
delete "2" and substitute - -z- - therefor;

Col. 100, line 39, claim 109 (Amend. dated 1/20/05, pg. 29, line 2, claim 109),
delete "do" and substitute - -d₁₃- - therefor; and

Col. 101, line 28, claim 115 (Amend. dated 1/20/05, pg. 31, line 7, claim 115),
after "or" insert - -by- -.

Enclosed herewith is an original and one copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-identified patent. Please find our check in the amount of \$100 enclosed. If for some reason the enclosed fee is not sufficient to cover the whole fee, please consider this as authorization to charge our Deposit Account No. 08-0750 for any fee which may be due. A duplicate copy of this letter is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "H. Keith Miller".

H. Keith Miller, Esq.
Reg. No. 22,484

HKM/rf
Attachments

Harness, Dickey & Pierce, P.L.C.
Attorneys and Counselors
P.O. Box 828
Bloomfield Hills, Michigan 48303 U.S.A.
248.641.1600 • fax 248.641.0270

Metropolitan
Detroit, MI St. Louis, MO Washington, D.C.

JUN 22 2007

FOR COURIER DELIVERY ONLY
5445 Corporate Drive, Suite 200
Troy, Michigan 48098 U.S.A.

www.hdp.com

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,101,491 Page 1 of 1
DATED : September 5, 2006
INVENTOR(S): Tatsuhiko Nonoyama et al

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 94, line 49, claim 41, delete "2" and
substitute - -z- - therefor

Col. 100, line 39, claim 109, delete "do" and
substitute - -d₁- - therefor

Col. 101, line 28, claim 115, after "or" insert - -by- -

MAILING ADDRESS OF SENDER:

PATENT NO. 7,101,491

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS, MI 48303

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUN 22 2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,101,491 Page 1 of 1
DATED : September 5, 2006
INVENTOR(S): Tatsuhiko Nonoyama et al

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 94, line 49, claim 41, delete "2" and
substitute - -z- - therefor

Col. 100, line 39, claim 109, delete "do" and
substitute - -d₁₃- - therefor

Col. 101, line 28, claim 115, after "or" insert - -by- -

MAILING ADDRESS OF SENDER:

PATENT NO. 7,101,491

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS, MI 48303

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUN 22 2007